

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
18. Jan. 2022 - 31. Jan. 2022



| Date: | | --- CET / MEZ --- | | | | | | | | | | | | | | | | | | | | | | | | Frontends | MJD | | | | |
|-------|-------|-------------------|---|----------------|-------------|-------|-------|-------|--------|------------------|----------------|-------|----|-------|-------|--------|-------|--------------------------|-------|-------|-----|--------|-------------|-------------|-------------|-----------|-------------|-------|-------------|-------|-------|
| | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | | | | | |
| DI | 18.1. | 77-21 | | | | | | | W | eVLBI = 05-22 | | | | | | | | | | | | | | | | | SFK | 59597 | | | |
| MI | 19.1. | eVLBI = 05-21 | | | | | | | | | | 77-21 | | | | | | | | | | | | | | | | SFK | 59598 | | |
| DO | 20.1. | 77-21 | | | | | | | W | 06-22 (Uni Bonn) | | | | | | | | | | 77-21 | | | | | | SFK | 59599 | | | | |
| FR | 21.1. | 77-21 | | | | | | | P210-7 | 76-21 | | | | | 26-21 | | | | | 71-21 | | | status | 68-21 | SFK, P210-7 | 59600 | | | | | |
| SA | 22.1. | 68-21 (LEAP) | | | | | | | | | | | | | | | | | 72-21 | | | | | | P210-7 | 59601 | | | | | |
| SO | 23.1. | 72-21 | | | | | 94-21 | | 102-21 | | | | | | | 106-20 | | | | | | P210-7 | 59602 | | | | | | | | |
| MO | 24.1. | 106-20 | | | | | | SFK | 08-22 | | 77-21 (Backup) | | | | | | | | | | | | | | | | P210-7, SFK | 59603 | | | |
| DI | 25.1. | 77-21 (Backup) | | | | | | | 08-22 | | Kal., Test | | | | | | | | | | | | | | | | | 95-21 | | SFK | 59604 |
| MI | 26.1. | 95-21 | | P210-7 | | 97-21 | | 97-21 | | | | | | | | | | Test 13-21 / Kalibration | | | | 70-21 | | SFK, P210-7 | 59605 | | | | | | |
| DO | 27.1. | 70-21 | | | Kalibration | | | | | W | P210-7 | | | | | | | | | | | | | | | | 72-21 | | SFK, P210-7 | 59606 | |
| FR | 28.1. | 72-21 | | | | | | 94-21 | | 22-21 | | SFK | | | | | 13-21 | | | | | | P210-7, SFK | 59607 | | | | | | | |
| SA | 29.1. | 13-21 | | 103-20 | | | | | | | | | | 14-21 | | 13-21 | | | | | | SFK | 59608 | | | | | | | | |
| SO | 30.1. | 13-21 | | 13-21 | | | | | | | | | | | | | | | | | SFK | 59609 | | | | | | | | | |
| MO | 31.1. | 13-21 | | 13-21 (Backup) | | | | | | | | | | | | | | | | | SFK | 59610 | | | | | | | | | |
| UT | | 23 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | | | | | |
| LST | | 08:08 | | | | | | 15:09 | | | | | | 01:11 | | | | | | 07:12 | | | | | | | | | | | |

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Projects/Observers/Receivers:

- 77-21: Kadler, Eppel, Gokus et al. (SFK)
- 06-22: Bach, Mühle (SFK)
- 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)
- 26-21: Freire, Antoniadis, Barr (P210-7)
- 94-21: Nimmo, Hessels, Kirsten et al. (P210-7)
- 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 102-21: Cruces, Champion, Kramer et al. (P210-7)
- 106-20: Freire, Kramer (P210-7)
- 13-21: Levshakov, Henkel, Valts et al. (S14, S7)
- 70-21: Komossa, Kraus, Gomez et al. (SFK)
- 22-21: Wongpcheauxsom, Kramer, Wharton, Champion (P210-7)
- 103-20: Wharton, Desvignes, Kramer et al. (S45)

VLBI-Projects:

- eVLBI = 05-22: JIVE
- 72-21: Hessels et al.

Observing Modes: Continuum Pulsar Spektroskopie VLBI W = Maintenance / Wartung

For any publications based on observations with the Effelsberg 100-m telescope please use the following acknowledgement:
Based on observations with the 100-m telescope of the MPIfR (Max-Planck-Institut für Radioastronomie) at Effelsberg.

Phone Controlroom / Telefon Steuerraum: 02257 301 155

- = latest time for the „weather decision“ (if not given: 30 mins before start)
- * = project whose observer is responsible for the „weather decision“